

## DEPARTMENT OF THE AIR FORCE

45TH SPACE WING (AFSPC) 30TH SPACE WING (AFSPC)

OCT 18 2011

MEMORANDUM FOR NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA)

ATTENTION: MR. CALVERT A. STAUBUS

KSC:SAG10

**BUILDING M6-0399 (HQ)** 

NASA PARKWAY

KENNEDY SPACE CENTER FL 32899

FROM: 30 SW/SE

45 SW/SE

806 13<sup>th</sup> Street Ste. 3C

1201 Edward H. White II Street

Vandenberg AFB CA 93437-5230

Patrick AFB FL 32925-3299

SUBJECT: Approval of the Use of NASA-STD-8719.24, NASA Expendable Launch Vehicle Payload Safety Requirements, for Payloads to be Processed and Launched from

the Eastern and Western Ranges

1. Over the past two years, representatives from our organizations have been working with your organization to develop a joint set of tailored AF and NASA Expendable Launch Vehicle (ELV) payload safety requirements. The culmination of this effort is provided in NASA-STD-8719.24. This document provides a single set of payload safety requirements to be applied to all NASA ELV payloads launching from the Eastern and Western Ranges.

- 2. The 30<sup>th</sup> and 45<sup>th</sup> Space Wing Safety Offices approve the use of NASA-STD-8719.24 as the basis from which specific requirements tailoring for NASA ELV payload programs will be completed in lieu of AFSPCMAN 91-710. The authorities, responsibilities, and approvals required by AFSPCMAN 91-710 are not changed and still apply. Additional tailoring of these requirements for specific programs requires the approval of 30 SW/SE or 45 SW/SE, dependent upon launch location.
- 3. We believe the use of this document represents a significant improvement and adds efficiency over the previous process. The NASA support necessary to accomplish this task is sincerely appreciated.
- 4. Our points of contact are Mr. Ron Valentine, 30 SW/SEA, (805) 606-2489, Ronald.Valentine@vandenberg.af.mil, and Mr. Jeff Wethern, 45 SW/SEA, (321) 494-3286, Jeffrey.Wethern@Patrick.af.mil.

MATTHEW D. CARROLL, Col, USAF Chief of Safety, 30<sup>th</sup> Space Wing

EDWARD M. RIVERA, Col, USAF Chief of Safety, 45th Space Wing DISTRIBUTION:
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